

NETHERLANDS

| A L M O N T | G R O U P | PS | TITLE | AUTHORS / Email | Email | REPORT NUMBER | A C C E P T E D |
|--|----------------------------------|-----------|--|--|------------------------------|--------------------------|--|
| NCA | C1 | PS1 | Combining market simulations and loadflow calculations for planning of interconnected systems with high RES penetration - Practical experience | P.G.H. Jacobs, C.P.J. Jansen, R. Van Houtert, E. Pelgrum, A.R. Ciupuliga, M. Gibescu, W.L. Kling | Pim.Jacobs@tennet.eu | | <input checked="" type="checkbox"/> |
| NCA | B2 | PS1 | Weather forecasted thermal line rating model for the Netherlands | H.E. Hoekstra, J.W. Van Schuylenburg, J. Hagen, C.P. Jansen, J.S.P. Wisse, W.J. Zittersteijn | hylco.hoekstra@tennet.eu | | <input checked="" type="checkbox"/> |
| NCA | A3 | PS1 | Prospective single and multi-phase short-circuit current levels in the Dutch transmission, sub-transmission and distribution grids | A.L.J. Janssen, M.V. Riet, R.P.P. Smeets, J. Kanters, W.V.D. Akker, G.L.P. Aanhaanen | anton.janssen@alliander.com | | <input checked="" type="checkbox"/> |
| IA | C6 | PS2 | Influence of charging electrical vehicles in a meshed and radial low voltage network | J. Au-Yeung, G. Stockl, J.F.G. Cobben, P.W. Van de Sande, R. Witzmann | J.Au-yeung@alliander.com | | <input type="checkbox"/> |
| IA | C5 | PS2 | Flow-based market coupling in the Central Western European region - on the eve of implementation - | P.H. Schavemaker, M. Aguado, R. Bourgeois, J.Y. Bourmaud, M.A. Ceratto, M. Jäkel, C. Mestdag, M. Pool, M. Rohleder, S. Scolari, W. Van Den Reek, J. Van Casteren, O. Weiss, J. Wolpert | manuel.aguado@rte-France.com | | <input checked="" type="checkbox"/> |
| IA | C2 | PS2 | Improved TSO coordination in the Central West European region | O. Arrivé, C. Levillain, F. Boulet, C. Coles, R. Gengler, J. Van Roost, N. Schuster, J. Wolpert, O. Ziemann, H-D. Ziesemann, D. Klar | danny.klaar@tennet.eu | | <input checked="" type="checkbox"/> |
| IA | B3 | PS2 | Stability and repeatability of metering CT ratio errors under test conditions simulating field operating conditions | G. Rietveld, W. Sloot, E. So, X. Guo, F.A. Mubarak, J. De Geus, F. Van Halm, B. Wismans, S. Bruijns, F.Koers | Grietveld@vsl.nl | | <input type="checkbox"/> |
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| IA | A3 | PS2 | The impact of switching capacitor banks with very high inrush current on switchgear | R.P.P. Smeets, R. Wiggers, S. Kuivenhoven, S. Chakraborty, G. Sandolache | rene.smeets@kema.com | | <input checked="" type="checkbox"/> |

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| AA | C3 | PS1 | Methods and experiences of integrated substations in order to improve social acceptance of power system infrastructure | H.R.M. Sanders, J.B.M. Van Waes, P.J.N.M. Van de Rijt, H.N.E. Sibbel, M. Wassens, E.L. Megens | henk.sanders@tennet.eu | | <input checked="" type="checkbox"/> |
| AA | C2 | PS1 | Congestion management implemented in the Dutch system by using market principles: a practical example from the TSO perspective | F. Spaan, P. Van Den Heuvel, J. de Geus, K. Hommes, S.A.B. de Almeida de Graaff, D. Klaar | susana.de.graaf@tennet.eu | | <input checked="" type="checkbox"/> |